



**In the United States Patent and Trademark Office**

Application Number: 10/643,302

Application Filed: August 19, 2003

Applicant: George J. Miao

Application Title: Multiuser DSSS-OFDM Multiband for Ultra Wideband  
Communications

Examiner/GAU: Aslan Ettehadieh/2611

Mailed: April 3, 2007

At: Cupertino, California

**Attachment to Amendment A**

**Replacement Sheet Drawings**

Mail Stop Non-Fee Amendments

Commissioner for Patents

P. O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

Pursuant to compliance with 37 CFR 1.21 (d), applicant has changed the word "Polyphase Based Multiband" to "Multiband Splitter" and "Multiband Based Modulation Multicarrier" to "Multiband Multicarrier Modulation" in Figure 2; the word "Polyphase Based Demultiband" to "Multiband Combination" in Figure 10; and the word "Viterbi Decoder" to "Decoder" in Figure 15. In the top margin, all of Figures have been labeled "Replacement Sheet." The amended replacement-sheets are also included all of the figures appearing on the immediate prior version of the sheet.

Very respectfully,

George J. Miao, Ph.D.